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Innovative Flood Fight Products Distribution Process

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Flood Fighting Products Distribution Process

Background
Distribution Sites
Products Distribution Process

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Background

- In the 2004 Energy and Water Development Act, Congress directed the U.S. Army Corps of Engineers to develop a comprehensive laboratory and field-testing program for the testing of Rapid Deployment Flood Wall (RDFW) and other promising alternative flood-fighting technologies. In response to this directive, a project management plan for evaluating the RDFW system and two additional alternative systems was developed and testing was initiated in March 2004.

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Distribution Sites

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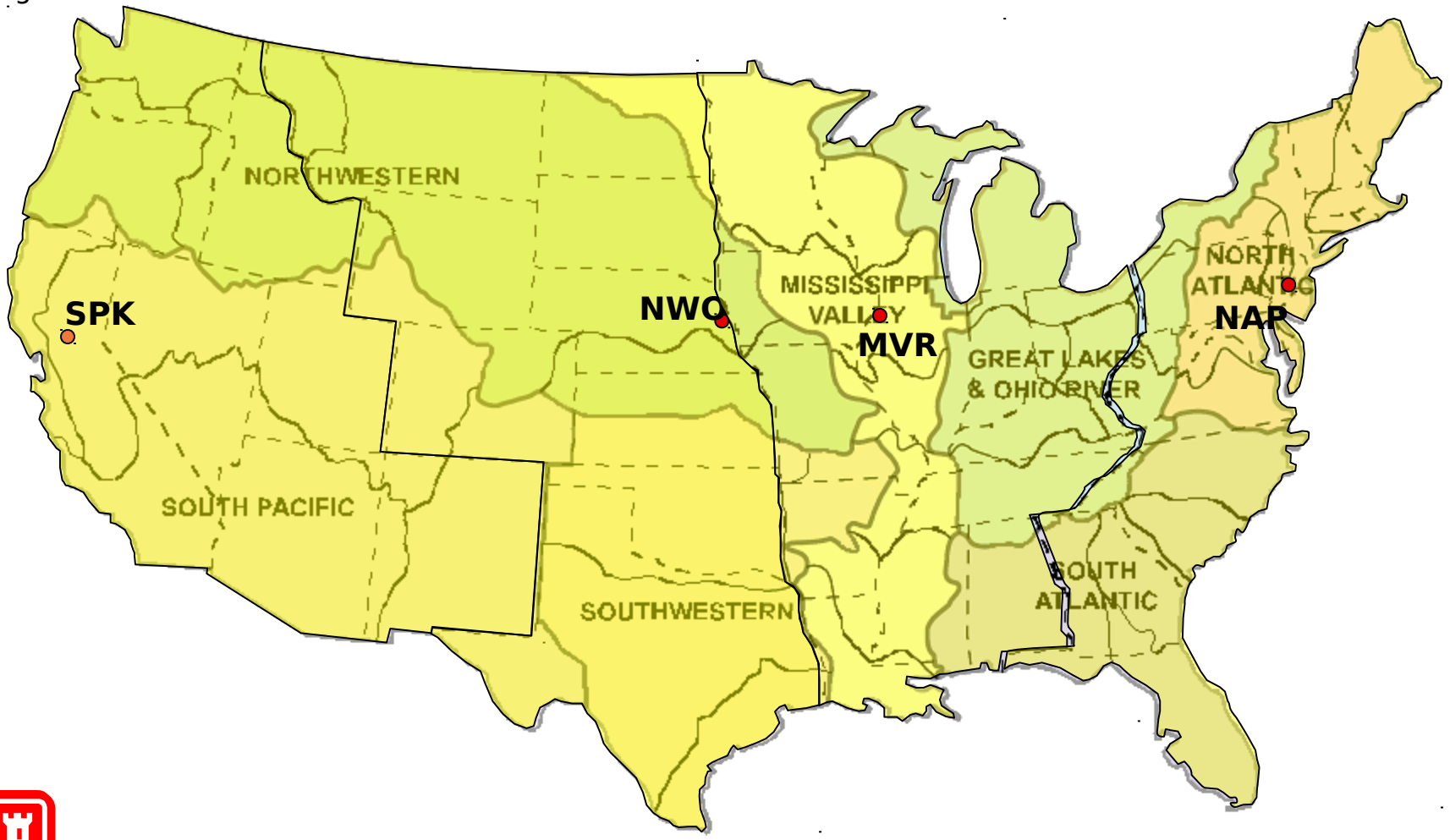

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Host District POCs

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MVR
U.S. Army Corps of Engineers, Rock Island Distr
Rock Island Arsenal
Clock Tower Building
P.O. Box 2004
Rock Island, IL 61204-2004
Attn: Mark Clark - (309) 794-5264

NWO
U.S. Army Corps of Engineers, Omaha Distr
9501 John J. Pershing Drive
Omaha, NE 68112
Attn: Pam Graham – (402) 221-4272

NAP
U.S. Army Corps of Engineers Philadelphia
Fort Mifflin Distribution Center
6400 Hog Island Road
Philadelphia, PA. 19165
Attn: Bruce Rogers – (215) 656-6673

SPK
U.S. Army Corps of Engineers, Sacramento D
Bryte Yard
1645 Riverbank Rd
West Sacramento, CA 95691
Attn: Larry Bergmooser - (916) 557-6911

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RDFW
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USACE GUIDANCE FOR DEPLOYMENT OF EXPEDIENT FLOOD FIGHT PRODUCTS

DEPLOYMENT

- Issuance of expedient flood fight products will be permitted only in declared emergencies by the District Engineer or designated representative and upon request from the State for assistance. This issue of these products should be focused on protection to critical infrastructure and key facilities.

- Supported district will coordinate directly with the host district for delivery of products to designated area. Provide type of product required, amount in LF, destination of shipment, and on site USACE POC contact information to the host district.

- Supported districts will request Class 216 through the Division to fund technical assistance and supervision of the products issued to the local sponsor.

- Host districts will request Class 216 funds through the Division to fund transportation of materials to the impacted district's designated location.

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Deployment (cont.)

- Supported district must provide and maintain trained USACE representative on site with the public sponsor during the employment, operation, removal and repackaging process and provide technical assistance to the public sponsor for the use of the products.

- Deployment of vendor technical support will be coordinate directly with MVR EOC. MVR will request Class 216 funding to provide vendor technical services.

- Transportation of products from other regional stock piles will be coordinated with the HQ prior to movement of the products.

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Supported District Responsibilities

- Coordinate with host district for deployment of flood fight products.
- Hand receipt product to the public sponsor. The hand receipt must contain a statement similar to the recommended statement in EP 500-1-1, Paragraph 4-5 c. (1) with the addition that “Subsequent to the flood threat or event, the sponsor agrees to disassemble, clean, re-palletize the product provided by the government”.
- Provide technical assistance to the public sponsor on the use of the product and manage and direct product vendor support if provided.
- Provide trained USACE representative on site with the public sponsor during employment, operation, removal and repackaging process.
- Coordinate return shipment of the products to the host district after product use.

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Host District Responsibilities

- Proper storage and maintenance of products while in storage.
- Prepare and deliver products as requested by impacted districts.
- Transport products from the deployed location back to the stock pile.
- Inspect products for re-usability prior to returning to the stock pile.

Public Sponsor Responsibilities

- Provide labor to assemble, operate, disassemble and repackage material issued.
- Provide necessary equipment and fill material to assemble the flood fight products.
- Sign hand receipt for responsibility of issued products.

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Questions?